

Certificate of Analysis		
Product Name:	Marjoram, Spanish Organic	
Latin Binomial/INCI:	<i>Thymus mastichina</i>	
Cultivation:	100% Organic	
Product Code/Lot Number:	4971-CZAN	
Material:	Blossoms and Plant	
Country of Origin:	Spain	
Date of Production:	March 1, 2023	
Expiration Date:	March 1, 2026	
Ingredient Deck: 100% Spanish Marjoram Essential Oil		
Specification	Expected	Result
Color:	Colorless to dark yellow	PASSED
Odor:	Fresh, strong, herbal, sweet, slightly spicy aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.890 – 0.922	0.904
Refractive Index 20°C:	1.4600 – 1.4700	1.4645
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	1.8 Cineol	60.12%
	Linalool	12.30%
	Beta Pinene	4.35%
	Alpha Pinene	4.06%
	Alpha Terpineol	3.54%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
<p style="text-align: center;"><b>STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.</b></p> <p><b>Disclaimer:</b> This information relates only to the specific materials mentioned and may not be valid in combination with other materials or processes. To the best of our knowledge this information is complete, accurate and reliable. However, no warranty or guarantee is implied. We assume no responsibility for any loss, damage or expense arising out of use. It is the user's responsibility to decide suitability for use.</p>		